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U. S. Department of Agriculture

# THREE OF OUR NEW COTTONS

## STONEVILLE NO. 4

PICKING QUALITIES—Excellent, Large fluffy Bolls.

PLANTS—Dwarfy and stocky.

MATURITY—Very early.

BOLL SIZE—55 to 65 per pound.

LINT PERCENTAGE— } Hill land, 35 to 38.  
                              } Valley land, 33 to 35.

LINT LENGTH—1 1-32 to 1 3-32 inches

Stoneville No. 4 is selected from Stoneville No. 1, to which it is very similar. It differs from No. 1 in that it is much more uniform, more productive and has a higher lint percentage. This is an outstanding big boll, early, medium staple, cotton that is easy to pick.

## STONEVILLE NO. 5

PLANTS—Rather vigorous and spreading.

MATURITY—Early.

PICKING QUALITIES—Good, bolls not sharp pointed, opens well.

BOLL SIZE—70 to 80 per pound.

STORM PROOFNESS—Good.

LINT PERCENTAGE— } Hill land, 39 to 41.  
                              } Valley land, 37 to 39.

LINT LENGTH—1 1-32 to 1 3-32 inches.

PROLIFICNESS—Very prolific.

FOLIAGE—Light. Similar to No. 3.

Stoneville No. 5 is our newest strain of Stoneville and is now being offered to the public for the first time. It is an early, productive, medium staple cotton with a high lint percentage. It is very similar to Stoneville No. 3, differing from it in that it is slightly more vigorous in plant growth, and has a higher lint percentage.

## DELFOFOS 6102-719

PLANTS—Small, spreading, compact.

MATURITY—Very Early.

PICKING QUALITIES—Extra good.

BOLL SIZE—60 to 70 per pound, round, opens well, fluffy.

STORM PROOFNESS—Excellent.

LINT PERCENTAGE—34 to 36.

LINT LENGTH—1 1/8, of excellent character.

FOLIAGE—Medium light.

Delfos 719 is a BIG BOLL DELFOFOS 6102 STRAIN THAT WILL PRODUCE. This is the newest strain of Delfos we are offering to the public, and is, we think, the most promising Delfos cotton we have yet produced. In plant type it is similar to Delfos 6102, has a slightly larger leaf, is early maturing, and very productive for a big boll cotton. In fact, it is the first really big boll Delfos strain that we have tested that will produce as much cotton as the smaller boll strains. The bolls are large, round in shape, and open well. It is just the type of boll that is necessary for a good picking cotton.

For many years we have had calls for a big boll Delfos cotton and we now have it in Delfos 719.

AT LAST, A BIG ROUND BOLL DELFOFOS COTTON.

# Stoneville Pedigreed Seed Co., Inc.

## STONEVILLE, MISSISSIPPI



# Two New Delfos Cottons



## DELFOSS--89

PICKING QUALITIES—Good for Delfos  
BOLL SIZE—65 to 70 per pound.  
PLANT TYPE—Vigorous and spreading, not quite  
so compact as other 6102 strains, longer  
jointed.

LINT LENGTH—1 3-16 to 1 1-4.  
LINT PERCENTAGE—31 to 33.  
MATURITY—Early.

Delfos 89 is the latest strain of Delfos which we have developed and increased to commercial quantity. It is being offered to the public this season, for the first time. Delfos 89 is a selection from 6102, tho different from the original strain in several respects. The plant is more vigorous and open, and not as close jointed. It is not so uniform, having more tendency to produce occasional tall rangy plants. The leaf is slightly larger. The bolls are large for 6102, with a marked tendency to be long. Yet they open well and are not hard to pick. This strain has been selected especially for length and quality of staples. It produces a better staple than any other Delfos we have tested, and a staple of excellent quality. The lint percentage and yield are excellent for a cotton of this length. Earliness has not been sacrificed.

If you are looking for a long cotton that will yield and that is safe to plant any season, plant Delfos 89.



## DELFOSS 531-A

PLANT TYPE—Medium vigorous and spreading.  
MATURITY—Early.  
BOLL SIZE—75 to 80.  
PICKING QUALITIES—Good.

LINT PERCENTAGE—33 to 35.  
LINT LENGTH—1 3-16 to 7-32.  
FOLIAGE—Light.

This is a new strain of 6102 Delfos, bred from 531. Its advantages over 531 are, its uniformity, better lint percentage and longer staple length. Delfos 531, being now several years from the original plant selection naturally is throwing off some off-type plants. The 531-A, being much closer to the original selected plant, is much more uniform. 531-A in our tests, has given better lint percentage and length, and is a better producer than 531. We know of no other cotton that will equal 531-A, in all these qualities. It is truly a WINNER.



# Stoneville Pedigreed Seed Co., Inc.

## STONEVILLE, MISSISSIPPI





# Two Cottons of Great Merit

## DELFOF-531

BOLL SIZE—Good for Delfos, 75 to 85 per pound.

FOLIAGE—Light.

PICKING QUALITIES—Good.

LINT LENGTH— { Valley land, 1 5-32 to 7-32.  
Hill land, 1 3-32 to 5-32.

PLANT TYPE—Medium vigorous, and spreading.

MATURITY—Early.

STORM PROOFNESS—Fair to Good.

LINT PERCENT— { Valley land, 32 to 33.  
Hill land, 33 to 34.

Delfos 531 is a straight selection from Delfos 6102, and for the past three years has been the outstanding Delfos strain, of which seed were available in commercial quantity. This statement is based on the record it has made in official tests conducted by Experiment Stations both hill and valley, throughout the Mississippi Valley and adjoining territory.

Below is given some of the Performance Records of Delfos 531, giving the place and date of test, and rank.

### 1931

#### AT LOUISIANA STATIONS:

In eleven tests, first seven times. Second, two times, third, once and tenth once.

#### AT MISSISSIPPI STATIONS:

Stoneville—Main test, fourth place.

Poplarville—Second place.

Natchez—First place.

Holly Springs { Hill test—Second place.  
Valley test—First place.

### 1932

#### AT LOUISIANA STATIONS:

Baton Rouge—First place.

St. Joseph—Second place.

#### AT MISSISSIPPI STATIONS:

Stoneville—Main test, first place; Wilt test, second place.

Miss. State College—Main test, second, second test, first.

Holly Springs—Valley test, first place.

DELFOF 531 is POSSIBLY the MOST POPULAR COTTON of its STAPLE LENGTH in EXISTANCE TODAY.

## DELFOF-719

PLANTS—Small, spreading, compact.

MATURITY—Very Early.

PICKING QUALITIES—Extra good.

BOLL SIZE—60 to 70 per pound, round, opens well, fluffy.

STORM PROOFNESS—Excellent.

LINT PERCENTAGE—34 to 36.

LINT LENGTHS—1 $\frac{1}{8}$ , of excellent character.

FOLIAGE—Medium light.

Delfos 719 is a BIG BOLL DELFOF 6102 STRAIN THAT WILL PRODUCE. This is, we think, one of the most promising Delfos cotton we have yet produced. In plant type it is similar to Delfos 6102, has a slightly larger leaf, is early maturing, and very productive for a big boll cotton. In fact, it is the first really big boll Delfos strain that we have tested that will produce as much cotton as the smaller boll strains. The bolls are large, round in shape, and open well. It is just the type of boll that is necessary for a good picking cotton.

For many years we have had calls for a big boll Delfos cotton and we now have it in Delfos 719.

AT LAST, A BIG ROUND BOLL DELFOF COTTON.

# Stoneville Pedigreed Seed Co., Inc.

## STONEVILLE, MISSISSIPPI





# Delfos Cottons With Extra Staple

(Delfos 6102—324—9252)

## DELFO 9252

At Last a Delfos Cotton With  $1\frac{1}{4}$  inch Staple!

As Safe, Dependable and Prolific as Delfos 531. That's saying a great deal.

LINT LENGTH—1 7-32 to 1 1-4.

LINT PERCENTAGE—30 to 32.

BOLL SIZE—65 to 75 per pound.

MATURITY—Early.

PICKING QUALITIES—Good for Delfos Foliage, Lint much the same as other 6102 strains.

PLANT TYPE—More vigorous, but not so spreading as most 6102 strains, and with less tendency to produce long fruit limbs. Not long jointed.

STORM PROOFNESS—Better than most Delfos 6102 strains.

Delfos 9252 is a selection from 6102-324. It has been selected for extra staple length, yet at the same time losing none of the earliness and prolificness of Delfos 6102. The lint percentage is about two percent lower than Delfos 531. The bolls are longer than most 6102 strain—open well and are easy to pick. Delfos 9252 grows a larger plant than 531, but is not as spreading.

(Delfos 6102-324-89)

## Delfos 89

PICKING QUALITIES—Extra good for Delfos.

BOLL SIZE—65 to 70.

PLANT TYPE—Vigorous, but not quite so spreading as most 6102 strains.

LINT LENGTH—1 3-16 to 1 7-32.

LINT PERCENTAGE—31 to 32.

MATURITY—Early.

Delfos 89 is a very producing big boll strain of 6102, with good length and quality of staple. This strain produces more vigorous plants, with slightly larger leaves, than the original strain. The bolls are much larger, open well, and are easy to pick. Earliness, and production have not been sacrificed in order to get the extra Boll size and staple length. The lint percentage is good, considering the boll size and lint length.



# Stoneville Pedigreed Seed Co., Inc.

The Breeders of Delfos and Stoneville Cottons.

## STONEVILLE, MISSISSIPPI



# Two New Stoneville Cottons

## STONEVILLE No. 2-A

PICKING QUALITIES—Excellent, medium large fluffy bolls. Well open.  
PLANTS—Medium vigorous.  
MATURITY—Early.  
BOLL SIZE—60 to 70.

LINT LENGTH—1 1-32 to 1 3-32  
LINT PERCENTAGE— { Valley land 33 to 35  
Hill land 35 to 37.  
FOLIAGE—Medium light.  
STORM PROOFNESS—Good.

Stoneville No. 2-A is a straight selection from Stoneville No. 2 and is similar to the parent strain. The lint percentage is better, and the bolls are larger with the picking quality much improved. The lint is slightly longer and much more uniform. The strain produces a very fine quality lint, with the minimum of neps.

The record that Stoneville No. 2 has made throughout the Cotton belt is well known to those who are familiar with cotton varieties. No other one variety has proven so satisfactory over such a large part of the Cotton Belt. It has constantly ranked among the leading varieties in official tests from Texas to the Atlantic coast. In our new strains, and variety tests Stoneville No 2-A has produced more lint of better quality, than Stoneville No. 2. When we offer to the public Stoneville No. 2-A, as an improvement over Stoneville No. 2, enough has been said.

## (Stoneville No. 4—96) STONEVILLE No. 4-A

BOLL SIZE—50 to 60.  
PICKING QUALITIES—Excellent, bolls are large, round, and open well.  
PLANTS—Dwarfy, rather spreading.  
MATURITY—Very early.  
STORM PROFNESS—Excellent, locks, hold in boll well, does not string out.

PROLIFICNESS—Very prolific for big boll cotton.  
FOLIAGE—Medium.  
LINT PERCENTAGE— { Hill Land 35 to 38  
Valley Land 33 to 35  
LINT LENGTH—1 1-32 to 1 3-32.

Stoneville No. 4-A is a selection from Stoneville No. 4, has a larger boll, and is more prolific. It is an outstanding big boll cotton for very fertile soil. A MOST ATTRACTIVE COTTON!



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The Breeders of Delfos and Stoneville Cottons.

## STONEVILLE, MISSISSIPPI

